



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD OF AND SYSTEM FOR RULES-BASED POPULATION OF KNOWLEDGE BASE USED FOR MEDICAL CLAIMS PROCESSING						
Application Number:	10/690257 						
Confirmation Number:	3421						
First Named Applicant:	Oscar Chappel						
Attorney Docket Number:	92717-00345USP1						
Art Unit:	TIA 2129						
Examiner:	Not Yet Assigned Buss						
Search string:	(20030083903 or 20030074228 or 20030074218 or 20030069760 or 20030069756 or 20030061096 or 20030060688 or 20030055679 or 20030055531 or 20030050825 or 20030050804 or 20030049701 or 20030036924 or 20030033169 or 20030032069 or 20030028404 or 20030027223 or 20030023473 or 20030009357 or 20020198885 or 20020195488 or 20020193667 or 20020188452 or 20020183626 or 20020173992 or 20020173989 or 20020173988 or 20020173987 or 20020173875 or 20020170565 or 20020165739 or 20020165738 or 20020165735 or 20020156078 or 20020150966 or 20020148893 or 20020147617 or 20020147615 or 20020138649 or 20020138306 or 20020128868 or 20020111826 or 20020100762 or 20020091552 or 20020087533 or 20020077994 or 20020070226 or 20020069089 or 20020069085 or 20020069079).pn.)						
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
Init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
BB	AA**	20030083903	2003-05-01	Gene Myers			
BB	AB**	20030074228	2003-04-17	Christopher Walsh			

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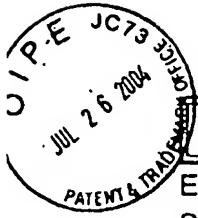
BB	AC**	20030074218	2003-04-17	Harold Liff
	AD**	20030069760	2003-04-10	Arthur Gelber
	AE**	20030069756	2003-04-10	James Higginbotham
	AF**	20030061096	2003-03-27	Gerald Gallivan
	AG**	20030060688	2003-03-27	Anthony Ciarniello
	AH**	20030055679	2003-03-20	ANDREW H. SOLL
	AI**	20030055531	2003-03-20	Harold Liff
	AJ**	20030050825	2003-03-13	Gerald Gallivan
	AK**	20030050804	2003-03-13	Michael Hendershot
	AL**	20030049701	2003-03-13	Patrick Muraca
	AM**	20030036924	2003-02-20	Daniel Rosen
	AN**	20030033169	2003-02-13	Douglas Dew
	AO**	20030032069	2003-02-13	Patrick Muraca
	AP**	20030028404	2003-02-06	Robert Herron
	AQ**	20030027223	2003-02-06	Patrick Muraca
	AR**	20030023473	2003-01-30	GEORGE VICTOR GUYAN
	AS**	20030009357	2003-01-09	ROBERT H. PISH
	AT**	20020198885	2002-12-26	Larry Streepy
	AU**	20020195488	2002-12-26	Christopher Walsh
	AV**	20020193667	2002-12-19	Douglas McNair
	AW**	20020188452	2002-12-12	Simon Howes
	AX**	20020183626	2002-12-05	Robert Nordstrom
	AY**	20020173992	2002-11-21	Dennis Dang
	AZ**	20020173989	2002-11-21	Dennis Dang
	AA1**	20020173988	2002-11-21	Dennis Dang
	AB1**	20020173987	2002-11-21	Dennis Dang
	AC1**	20020173875	2002-11-21	Robert Wallace
	AD1**	20020170565	2002-11-21	Thomas Walker
	AE1**	20020165739	2002-11-07	GEORGE V. GUYAN
	AF1**	20020165738	2002-11-07	Dennis Dang
	AG1**	20020165735	2002-11-07	Peter Stangel
	AH1**	20020156078	2002-10-24	David Comings
	AI1**	20020150966	2002-10-17	Patrick Muraca
	AJ1**	20020148893	2002-10-17	Christopher Walsh
	AK1**	20020147617	2002-10-10	Michael Schoenbaum
BB	AL1**	20020147615	2002-10-10	Thomas Doerr



SEARCHED	INDEXED	FILED	SEARCHED	INDEXED	FILED
AN1**	20020138306	2002-09-26		John Sabovich	
AO1**	20020128868	2002-09-12		Michael Lonski	
AP1**	20020111826	2002-08-15		Jane Pötter	
AQ1**	20020100762	2002-08-01		Harold Liff	
AR1**	20020091552	2002-07-11		Robert Dombroski	
AS1**	20020087533	2002-07-04		James Norman	
AT1**	20020077994	2002-06-20		Robert Dombroski	
AU1**	20020070226	2002-06-13		Harold Liff	
AV1**	20020069089	2002-06-06		John Larkin	
AW1**	20020069085	2002-06-06		Bradley Engel	
BB AX1**	20020069079	2002-06-06		Lilly Vega	

Signature

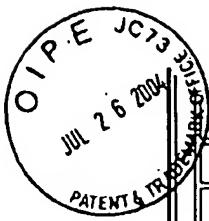
Examiner Name	Date
/Benjamin Buss/	06/30/2006



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First Named Applicant:	Oscar Chappel						
Attorney Docket Number:	92717-00345USP1						
Art Unit:	NA 2129						
Examiner:	Not Yet Assigned Buss						
Search string:	(6556964 or 6551266 or 6415295 or 6381576 or 6370511 or 6366683 or 6353817 or 6347329 or 6314556 or 6292771 or 6266645 or 6182047 or 6137911 or 6125350 or 6088677 or 6082776 or 6067466 or 6049794 or 5956689 or 5924074 or 5916818 or 5908383 or 5890129 or 5835897 or 5819228 or 5809476 or 5794178 or 5784635 or 5772585 or 5724983 or 5724488 or 5619709 or 5577169 or 5483443 or 5390330 or 5301105 or 20030009359 or 20020187772 or 20020077849 or 20020007284 or 20010051880 or 20010051879 or 20010018739).pn.						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
BB	AA**	6556964	2002-09-12	Peter Haug			
I	AB**	6551266	2003-04-22	Richard Davis			
	AC**	6415295	2002-07-02	Lawrence Feinberg			
	AD**	6381576	2002-04-30	EDWARD HOWARD GILBERT			
	AE**	6370511	2002-04-09	DENNIS K. DANG			
	AF**	6366683	2002-04-02	CURTIS P. LANGLOTZ			
V	AG**	6353817	2002-03-05	CHARLES M. JACOBS			
BB	AH**	6347329	2002-02-12	Jae Evans			



BB	AI**	6314556	2001-11-06	BRIAN C. DEBUSK			
	AJ**	6292771	2001-09-18	PETER J. HUAG			
	AK**	6266645	2001-07-24	KIT N. SIMPSON			
	AL**	6182047	2001-01-30	FREDERICK M. DIRBAS			
	AM**	6137911	2000-10-24	MAXIM ZHILYAEV			
	AN**	6125350	2000-09-26	FREDERICK M. DIRBAS			
	AO**	6088677	2000-07-11	LOREN J. SPURGEON			
	AP**	6082776	2000-07-04	LAWRENCE E. FEINBERG			
	AQ**	6067466	2000-05-23	HARRY P. SELKER			
	AR**	6049794	2000-04-11	CHARLES M. JACOBS			
	AS**	5956689	1999-09-21	KENNETH A. EVERHART III			
	AT**	5924074	1999-07-13	JAE A. EVANS			
	AU**	5916818	1999-06-29	JOHANNES IRSCH			
	AV**	5908383	1999-06-01	ULF BRYNJESTAD			
	AW**	5890129	1999-03-30	LOREN J. SPURGEON			
	AX**	5835897	1998-11-10	DENNIS K. DANG			
	AY**	5819228	1998-10-06	ALAN SPIRO			
	AZ**	5809476	1998-09-15	JOHN K. RYAN			
	AA1**	5794178	1998-08-11	WILLIAM R. CAID			
	AB1**	5784635	1998-07-21	WILLIAM J. MCCALLUM			
	AC1**	5772585	1998-06-30	MARIANNE LAVIN			
	AD1**	5724983	1998-03-10	HARRY P. SELKER			
	AE1**	5724488	1998-03-03	ROBERT T. PREZIOSO			
	AF1**	5619709	1997-04-08	WILLIAM R. CAID			
	AG1**	5577169	1996-11-19	ROBERT T. PREZIOSO			
	AH1**	5483443	1996-01-09	BERNARD A. MILSTEIN			
▼	AI1**	5390330	1995-02-14	KIRIT K. TALATI			
BB	AJ1**	5301105	1994-04-05	DESMOND D. CUMMINGS			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
BB	AK1**	20030009359	2003-01-09	James Weidner			
BB	AL1**	20020187772	2002-12-12	Petri Hyypa			
BB	AM1**	20020077849	2002-06-20	Howard Baruch			



BB	20020007284	2002-01-17	Kurt Schurenberg
BB	AO1**	20010051880	2001-12-13
BB	AP1**	20010051879	2001-12-13
BB	AQ1**	20010018739	2001-08-30

Signature

Examiner Name	Date
/Benjamin Buss/	06/30/2006



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Attorney Docket Number:	92717-00345USP1						
Art Unit:	TIA 2129						
Examiner:	Not Yet Assigned Buss						
Search string:	(20030074226 or 20030032871 or 20030018595 or 20030009239 or 20020194221 or 20020173971 or 20020169771 or 20020161606 or 20020128816 or 20020124002 or 20020120466 or 20020107452 or 20020103680 or 20020099686 or 20020093189 or 20020087358 or 20020082825 or 20020069057 or 20020069056 or 20020052760 or 20020052551 or 20020046346 or 20020035491 or 20020035486 or 20020022972 or 20020010595 or 20010041992).pn.						
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
BB	AA**	20030074226	2003-04-17	Chris Rostron			
	AB**	20030032871	2003-02-13	Harry Selker			
	AC**	20030018595	2003-01-23	Hung-Han Chen			
	AD**	20030009239	2003-01-09	Joseph Lombardo			
	AE**	20020194221	2002-12-19	Philip Strong			
	AF**	20020173971	2002-11-21	Paul Stirpe			
	AG**	20020169771	2002-11-14	Kenneth Melmon			
	AH**	20020161606	2002-10-31	Richard Bennett			
BB	AI**	20020128816	2002-09-12	Peter Haug			

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AK**	20020120466	2002-08-29	Sam Finn	
AL**	20020107452	2002-08-08	Manlik Kwong	
AM**	20020103680	2002-08-01	Les Newman	
AN**	20020099686	2002-07-25	Eric Schwartz	
AO**	20020093189	2002-07-18	Jerome Krupa	
AP**	20020087358	2002-07-04	Edward Gilbert	
AQ**	20020082825	2002-06-27	Gordan Ian Rowlandson	
AR**	20020069057	2002-06-06	Gregory Kapust	
AS**	20020069056	2002-06-06	Charles Nofsinger	
AT**	20020052760	2002-05-02	Michael Munoz	
AU**	20020052551	2002-05-02	Stephen Sinclair	
AV**	20020046346	2002-04-18	Jae Evans	
AW**	20020035491	2002-03-21	Robert Dombroski	
AX**	20020035486	2002-03-21	Nam Huyn	
AY**	20020022972	2002-02-21	John Costello	
AZ**	20020010595	2002-01-24	Thomas Kapp	
BB	AA1**	20010041992	2001-11-15	Gregory Lewis

Signature

Examiner Name	Date
/Benjamin Buss/	06/30/2006



ALTERNATIVE TO PTO/SB/08a/b (08-03)

Substitute for form 144B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/690257-Conf. #3421
(Use as many sheets as necessary)				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3026 2129
				Examiner Name	Not Yet Assigned Buss
Sheet	1	of	2	Attorney Docket Number	92717-00345USP1

U.S. PATENT DOCUMENTS

PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ¹ (if known)	MM-DD-YYYY		
BB	A1	US-2003/0078813	04-24-2003	Haskell et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	70
		Country Code ² Number ³ Kind Code ⁴ (if known)				

***EXAMINER:** Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1 st
BB	C1	Digital Business Office Architecture; 2001 The Technical Resource Connection, Inc.; 1 Page.	
	C2	Tips for Clean Claims for Institutional Providers; 3 Pages. 2002	
	C3	Health Claims for Equivalent Encounter Information; HCFA Uniform Bill-92 (UB-92), Version 4.1; 28 Pages. Accessed 12/19/2002	
↓	C4	New Area PPO Puts Emphasis on Claims Service; ALAN MOORSE; Capital District Business Review; 2 Pages. 1999	
BB	C5	Object Oriented Programming; A Guide for the Beginner- From Modula-2 to Java; 9 Pages. 1999	
	C6	Rules Based Systems Fuzzy Logic Expert Systems Forwards and Backwards Chaining Pattern Matching Imperative and Declarative Programming, GAURAV SHARMA et al.; 13 Pages.	
BB	C7	AMR Health's - AVS Reimbursement System; 3 Pages. Accessed 5/17/2003	
	C8	Introduction; 2 Pages. 1994	
	C9	Designing an Expert System; 1 Page. 1994	
	C10	Expert System Architecture; 2 Pages. 1994	
	C11	Choosing a Problem; 1 Page. 1994	
	C12	Knowledge Engineering; 1 Page. 1994	
	C13	Exam-like Questions; 1 Page. 1994	
	C14	Rules and Expert Systems; 1 Page. 1994	
	C15	A Simple Example; 2 Pages. 1994	
	C16	Explanation Facilities; 2 Pages. 1994	
	C17	More Complex Systems; 1 Page. 1994	
	C18	An Expert System Shell in Prolog; 4 Pages. 1994	
	C19	MYCIN: A Quick Case Study; 3 Pages. 1994	
	C20	Knowledge-Based System; 1 Page. 1999	
	C21	Expert System; 1 Page. 1996	
	C22	Inference Engine; 1 Page. 1994	
↓	C23	Inference Rule; 1 Page. 1994	
	C24	Object Code; 1 Page. 1995	
BB	C25	Rule-Based Systems; 1 Page. 1994	

**Examiner
Signature**

/Benjamin Buss/

Date
Considered

06/30/2006



ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/690257-Conf. #3421
(Use as many sheets as necessary)				Filing Date	October 21, 2003
Sheet	2	of	2	First Named Inventor	Oscar A. Chappel
				Art Unit	3020 — 2129
				Examiner Name	Not Yet Assigned — Buss
				Attorney Docket Number	92717-00345USP1

BB	C26	Forward Chaining Systems; 3 Pages. 1994	
	C27	Backward Chaining Systems; 2 Pages. 1994	
✓	C28	Forwards vs. Backwards Reasoning; 1 Page. 1994	
	C29	Uncertainty in Rules; 1 Page. 1994	
BB	C30	Exam-like Questions; 1 Page. 1994	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Benjamin Buss/	Date Considered	06/30/2006
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DALLAS2 1047905v1 92717-00345



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/690257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3026 2129
				Examiner Name	NOT Yet Assigned Buss
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U.S. PATENT DOCUMENTS					
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
BB	C1	Makridakis, Spyros et al., Forecasting Methods and Applications Third Edition, John Wiley & Sons, 1998, ISBN: 0-471-53233-9			
	C2	Turban, Efraim et al., Decision Support Systems and Intelligent Systems - Fifth Edition, Prentice Hall, Inc., 1998, ISBN: 0-13-740937-0			
	C3	Bell et al., The Forecasting Report, September 1999			
	C4	Armstrong, Scott J., Strategic Planning and Forecasting Fundamentals, 1983, Excerpt from Albert, Kenneth, The Strategic Management Handbook, McGraw Hill			
	C5	Armstrong, J. Scott et al., Principles of Forecasting - A Handbook for Researchers and Practitioners, Springer, April, 2001, ISBN: 0792374010			
	C6	Armstrong, J. Scott et al., Principles of Forecasting - Web Site, January 2001, www.passig.com/pic/ForecastingHandbook.htm			
	C7	ForecastPro.com - Home, Product Description and Product Review web pages, November 2000, Retrieved April 15, 2005 from Archive.org			
	C8	Holland, Geoffrey, ForecastPro Presages Data, InfoWorld, February, 2000			
	C9	Stellwagen, Eric, New Version of Forecast Pro Greatly Expands Capabilities, Performance and Ease of Use, Business Forecast Systems, Inc., Press Release, February 2000			
	C10	Coffee, Peter, Forecast Pro XE Sharpens Users' View, PC Week Labs, February 2000			
	C11	Armstrong, Scott J. et al., Forecasting for Marketing, Excerpt from Hooley et al., Quantitative Methods in Marketing, Second Ed, 1999, Pgs 92-119			
	C12	Delurgio, Steve, Guide to Forecast Pro from Windows, Retrieved from forecast.umkc.edu , April 2005			
▼	C13	Forecast Pro Product Brochure, Retrieved April 19, 2005 from Archive.org - www.forecastpro.com			
BB	C14	Jain, Charan, Benchmarking Forecasting Software Packages and Systems, Institute of Business Forecasting Research Report 32, Retrieved April 19, 2005 from Archive.org - www.forecastpro.com			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	/Benjamin Buss/	Date Considered	06/30/2006
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DALLAS2 1124119v1 92717-00345



ALTERNATIVE TO PTO/SB08a/b (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/690257-Conf. #3421
Filing Date	October 21, 2003
First Named Inventor	Oscar A. Chappel
Art Unit	3020 2129
Examiner Name	Not Yet Assigned Buss
Attorney Docket Number	92717-00345USP1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ²
		Number-Kind Code ³ (# known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ²
		Country Code ³ -Number-Kind Code ³ (# known)			
BB	B1	JP-2001-022729	01-26-2001	Hitachi Ltd et al.	✓
BB	B2	JP-2000-250888	09-14-2000	Hitachi Ltd et al.	✓

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BB	C1	Khairy A.H. Kobbacy et al., "Towards the Development of an Intelligent Inventory Management System", ProQuest, Vol. 10, No. 6, 1999, 11 pages.	
	C2	Walter Reitman et al., "Artificial Intelligence Applications for Business", Ablex Publishing Corporation, January 1984, pages 114-118, 135-137	
	C3	Evelina Lamma et al., "AI'IA 99: Advances in Artificial Intelligence", September 1999, pages 25-34, 36	
	C4	Jae K. Shim, "The Complete Guide to Forecasting Real World Company Performance: Strategic Business Forecasting", CRC Press, 2000, pages 131-139, 141-145, 147-158, 267	
	C5	Derek Partridge et al., "Artificial Intelligence: Business Management", Ablex Publishing Corporation, 1992, pages 154-158, 185-188, 197-198, 279, 282-285, 298	
	C6	K. S. Leung et al., "Fuzzy Concepts in Expert Systems", IEEE, Vol. 21, No. 9, September 1988, pages 43-56	
	C7	H. C. Harrison et al., "An Intelligent Business Forecasting System", Proceedings of the 1993 ACM Conference on Computer Science, 1993, pages 229-236	✓
	C8	"Autobox 5.0 For Windows: User's Guide & Reference Guide", December 10, 1999, pages 1-65	
BB	C9	"Smart Software: Enterprise Forecasting Solutions", May 2000-July 2001, pages 1-36	
BB	C10	Bryan Marvin, "Predicting the Future Proves Easy with Forecast Pro Planner (Software Review)", PC Week, Vol. 4, No. 35, September 1, 1987	

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DALLAS2 1139691v1 92717-00345



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO				<i>Complete If Known</i>	
				Application Number	10/690257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3626 2129
				Examiner Name	Not Yet Assigned Buss
Sheet	1	of	1	Attorney Docket Number	92717-00345USP1

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Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
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				T ⁴	

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NON PATENT LITERATURE DOCUMENTS					
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Substitute for form 1449/PTO				Complete If Known	
				Application Number	10/690257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3620 2129
				Examiner Name	Not Yet Assigned Buss
Sheet	1	of	4	Attorney Docket Number	9271.7-00345USP1

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Examiner Initials*	Cite No.*	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	
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				Application Number	10/690257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3620 2124
				Examiner Name	Not Yet Assigned Buss
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				Application Number	10/690257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	3626 2129
				Examiner Name	Not Yet Assigned Buss
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Examiner Signature	/Benjamin Buss/	Date Considered	12/04/2006
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ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 4 Attorney Docket Number 92717-00345USP1

Complete if Known	
Application Number	10/690257-Conf. #3421
Filing Date	October 21, 2003
First Named Inventor	Oscar A. Chappel
Art Unit	3626 2129
Examiner Name	Not Yet Assigned Buss

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ALTERNATIVE TO PTO/SB/08A/B (09/06)

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				Application Number	10/690,257-Conf. #3421
				Filing Date	October 21, 2003
				First Named Inventor	Oscar A. Chappel
				Art Unit	2129
				Examiner Name	B. J. Buss
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ALTERNATIVE TO PTO/SB/08A/B (09/06)

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				Art Unit	2129
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